

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E86415

Participation : CTR

Employer : Davita

Status : Affected

Worksite : Federal Way

Survey Type : Online

Street : 32275 32nd Ave S

Response Rate : 77%

Jurisdiction : City of Federal Way

Survey Date : 5/24/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 18.6%

Drive Alone Rate : 81.4%

One-Way VMT per employee : 15.2

Average One-Way distance home to work : 17.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 550

Surveys Distributed : 475

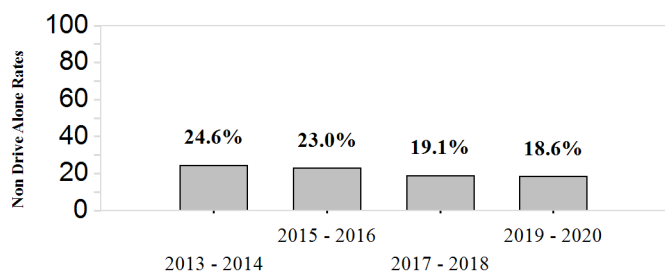
Surveys Returned : 364

Surveys Returned by CTR Affected* Employees : 344

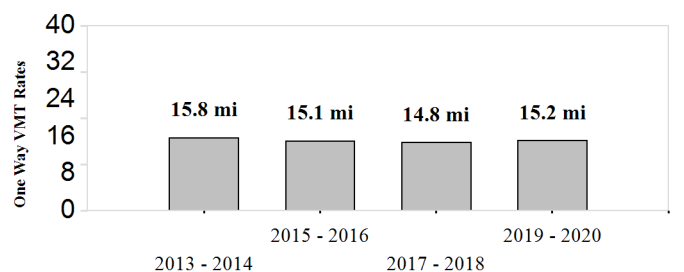
Total Estimated CTR Affected Employees at Worksite : 449

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

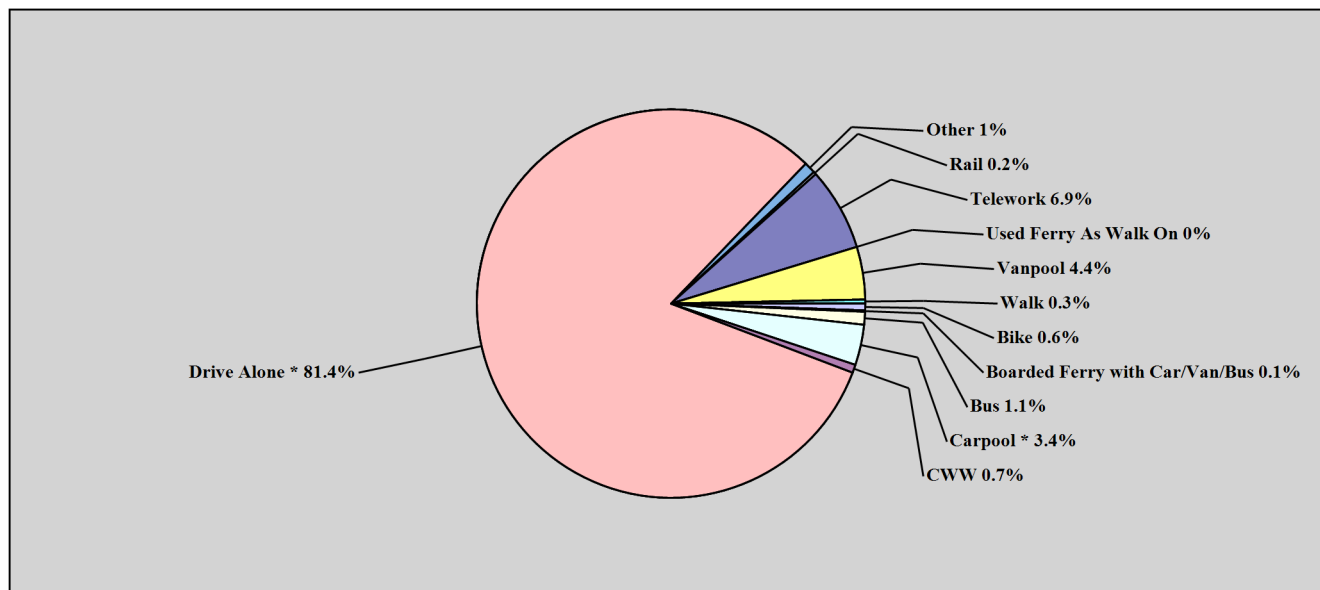
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	24.6%	24.1%	960	1276	20.5	15.8	15.9
2015 - 2016	23.0%	23.0%	1016	1398	22.4	15.1	15.1
2017 - 2018	19.1%	18.7%	1111	1736	27.8	14.8	15.0
Target	24.4%				Target:	10.9	
% Point Change Target:	-0.2				% Change Target:	-31.0%	
% Point Change from Baseline:	-6.0				% Change from Baseline:	-3.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



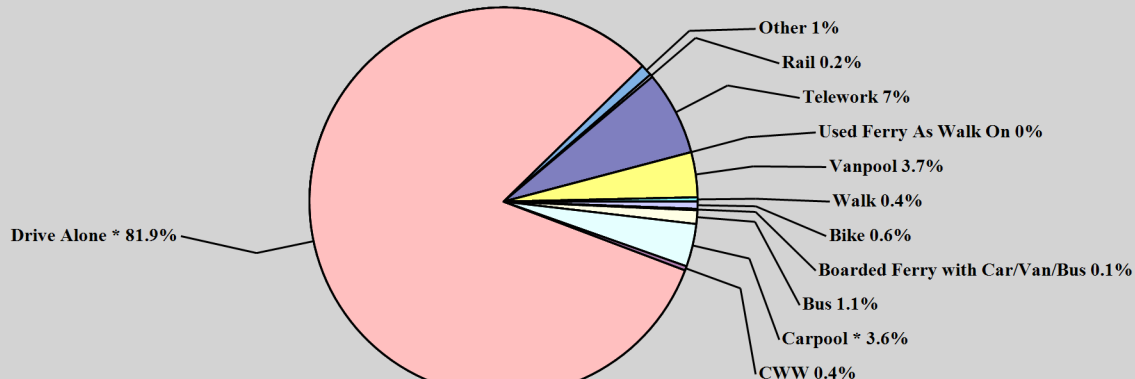
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,450	81.4%	80.9%	317	87.1%	85.5%
Carpool *	60	3.4%	4.4%	19	5.2%	5.5%
Vanpool	78	4.4%	5.8%	17	4.7%	7.2%
Bus	19	1.1%	1.7%	5	1.4%	2.6%
Rail	4	0.2%	0.0%	1	0.3%	0.0%
Bike	10	0.6%	0.3%	4	1.1%	0.6%
Walk	6	0.3%	0.1%	2	0.5%	0.6%
Telework	123	6.9%	6.2%	54	14.8%	11.0%
CWW	12	0.7%	0.1%	6	1.6%	0.3%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.0%	1	0.3%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	17	1.0%	0.6%	7	1.9%	1.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,379	81.9%	81.3%	301	87.5%	86.0%
Carpool *	60	3.6%	4.1%	19	5.5%	5.3%
Vanpool	63	3.7%	5.6%	14	4.1%	7.2%
Bus	19	1.1%	1.6%	5	1.5%	2.5%
Rail	4	0.2%	0.0%	1	0.3%	0.0%
Bike	10	0.6%	0.1%	4	1.2%	0.3%
Walk	6	0.4%	0.1%	2	0.6%	0.3%
Telework	118	7.0%	6.5%	50	14.5%	11.5%
CWW	6	0.4%	0.1%	4	1.2%	0.3%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.0%	1	0.3%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	1.0%	0.6%	6	1.7%	1.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	265	73%	364	100%
1 Days	23	6%	99	27%
2 Days	16	4%	76	21%
3 Days	9	2%	60	16%
4 Days	10	3%	51	14%
5 Days	39	11%	41	11%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

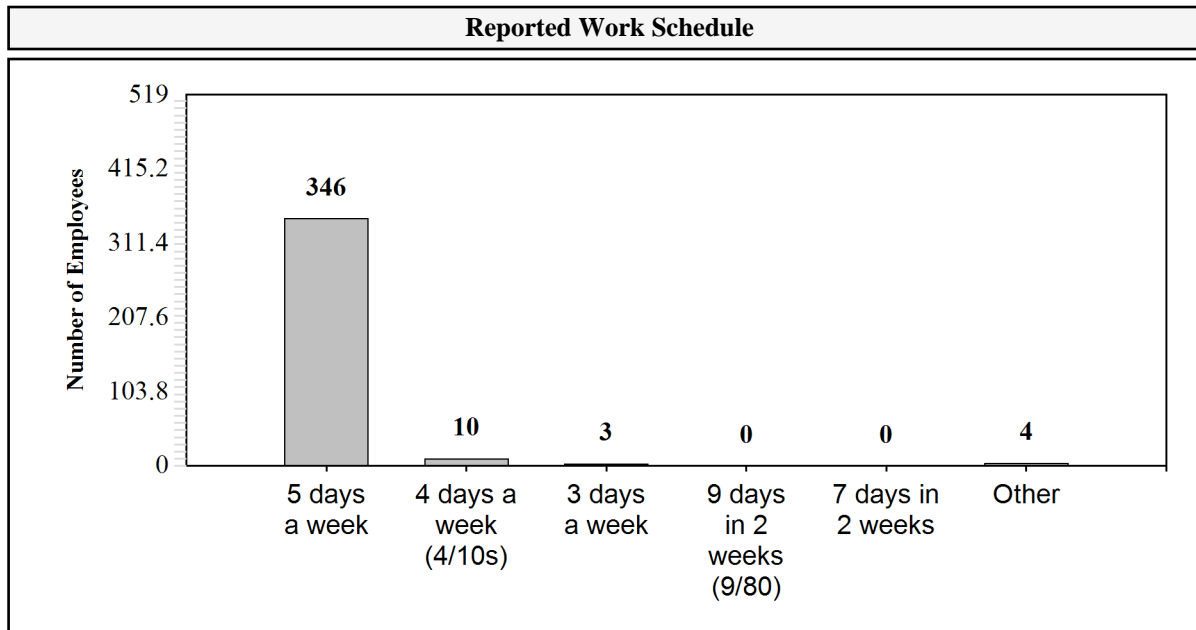
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	54
3	Carpool	0
4	Carpool	1
5	Carpool	5
>5	Carpool	0
<5	Vanpool	39
5	Vanpool	34
6	Vanpool	0
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

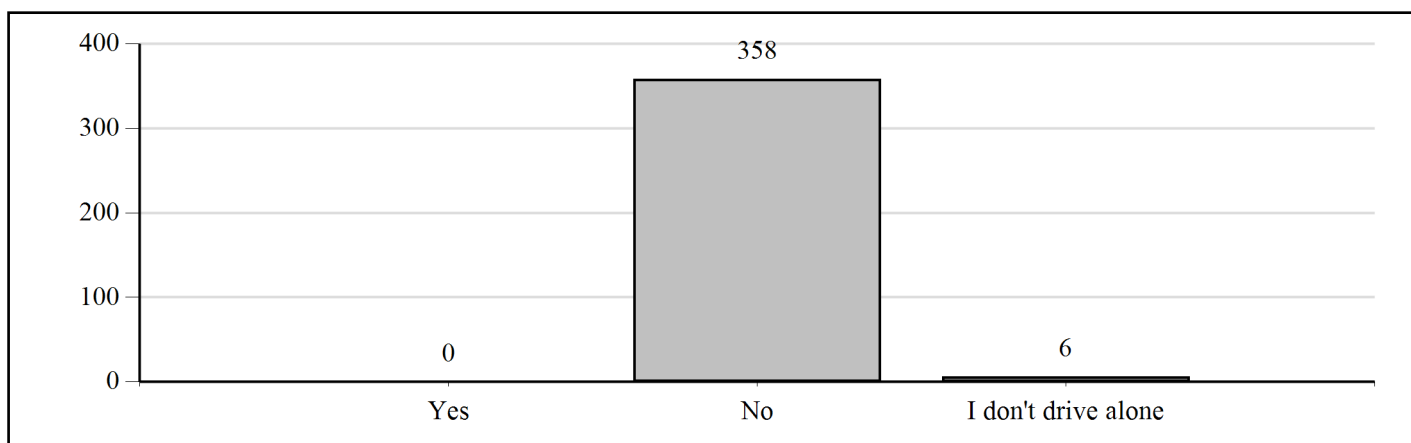
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	346	95.3%
4 days a week (4/10s)	10	2.8%
3 days a week	3	0.8%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	4	1.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.5%
I don't telework	181	49.7%
Occasionally, on an as-needed basis	108	29.7%
1-2 days/month	23	6.3%
1 day/week	23	6.3%
2 days/week	10	2.7%
3 days/week	17	4.7%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	127	17.5%
To save money	119	16.4%
Free or subsidized bus, train, vanpool pass or fare benefit	79	10.9%
Personal health or well-being	77	10.6%
To save time using the HOV lane	65	8.9%
Other	60	8.3%
Environmental and community benefits	53	7.3%
Financial incentives for carpooling, bicycling or walking.	45	6.2%
Emergency ride home is provided	36	5.0%
Driving myself is not an option	33	4.5%
Cost of parking or lack of parking	20	2.8%
Preferred/reserved carpool/vanpool parking is provided	10	1.4%
I receive a financial incentive for giving up my parking space	3	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	273	29.6%
Riding the bus or train is inconvenient or takes too long	256	27.8%
Family care or similar obligations	150	16.3%
My commute distance is too short	82	8.9%
Other	74	8.0%
Bicycling or walking isn't safe	49	5.3%
I need more information on alternative modes	18	2.0%
My job requires me to use my car for work	16	1.7%
There isn't any secure or covered bicycle parking	3	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98387	19	5.22%	67	5	10	0	0	0	0	0	2	0	0	0	1
98374	15	4.12%	62	0	3	0	0	0	0	0	10	0	0	0	0
98023	14	3.85%	68	0	0	0	0	0	0	0	2	0	0	0	0
98375	14	3.85%	62	5	0	0	0	0	0	0	4	0	0	0	0
98391	14	3.85%	68	0	0	0	0	0	0	0	3	0	0	0	0
98422	13	3.57%	65	0	0	0	0	0	0	0	2	0	0	0	0
98444	12	3.30%	24	11	21	0	0	0	0	0	5	0	0	0	5
98003	11	3.02%	43	0	0	0	0	0	5	1	4	0	0	0	0
98373	11	3.02%	47	3	0	0	0	0	0	0	5	0	0	0	0
98445	11	3.02%	47	1	5	0	0	0	0	0	2	0	0	0	0
98408	10	2.75%	41	0	0	0	0	0	0	0	1	3	0	0	0
98418	10	2.75%	26	13	0	0	0	4	0	0	0	0	0	0	0
98042	9	2.47%	41	0	0	0	0	0	0	0	1	2	0	0	0
98406	9	2.47%	35	0	0	0	0	0	3	0	5	0	0	0	2
98580	8	2.20%	28	1	3	0	0	0	0	0	7	0	0	0	0
98001	7	1.92%	30	5	0	0	0	0	0	0	0	0	0	0	0
98038	7	1.92%	24	1	0	0	0	0	1	0	7	0	0	0	2
98092	7	1.92%	25	2	0	0	2	0	1	0	0	0	0	0	0
98424	7	1.92%	27	0	0	0	5	0	0	0	0	0	0	0	0
98466	7	1.92%	32	0	0	0	0	0	0	0	2	0	0	0	0
98002	6	1.65%	29	0	0	0	2	0	0	0	0	0	0	0	0
98031	6	1.65%	25	0	0	0	0	0	0	0	4	0	0	0	0
98032	6	1.65%	33	0	0	0	0	0	0	0	0	0	0	0	0
98467	6	1.65%	30	0	0	0	0	0	0	0	0	0	0	0	0
98367	5	1.37%	15	0	10	0	0	0	0	0	0	0	0	0	0
98407	5	1.37%	24	0	0	0	0	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98499	5	1.37%	25	0	0	0	0	0	0	0	0	0	0	0	0
98335	4	1.10%	12	5	0	0	0	0	0	0	3	0	0	0	0
98354	4	1.10%	17	3	0	0	0	0	0	0	0	0	0	0	0
98371	4	1.10%	20	0	0	0	0	0	0	0	0	0	0	0	0
98372	4	1.10%	16	0	0	0	0	0	0	0	0	0	0	0	1
98409	4	1.10%	14	0	5	0	0	0	0	0	0	1	0	0	0
98030	3	0.82%	15	0	0	0	0	0	0	0	0	0	0	0	0
98059	3	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
98148	3	0.82%	15	0	0	0	0	0	0	0	0	0	0	0	0
98198	3	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	5
98338	3	0.82%	8	0	0	0	0	0	0	0	5	0	0	0	0
98597	3	0.82%	14	2	0	0	0	0	0	0	1	0	0	0	0
98029	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98047	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98075	2	0.55%	5	0	0	0	0	0	0	0	5	0	0	0	0
98118	2	0.55%	9	0	0	0	0	0	0	0	1	0	0	0	0
98122	2	0.55%	1	0	0	0	0	0	0	0	5	0	0	0	0
98144	2	0.55%	9	0	0	0	0	0	0	0	0	0	0	0	0
98321	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98332	2	0.55%	6	0	2	0	0	0	0	0	2	0	0	0	0
98360	2	0.55%	5	0	0	0	5	0	0	0	0	0	0	0	0
98390	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98402	2	0.55%	10	0	0	0	0	0	0	0	0	0	0	0	0
98404	2	0.55%	6	0	5	0	0	0	0	0	0	0	0	0	0
98405	2	0.55%	4	0	0	0	5	0	0	0	0	0	0	0	0
98443	2	0.55%	9	0	0	0	0	0	0	0	0	1	0	0	0
98465	2	0.55%	5	0	5	0	0	0	0	0	0	0	0	0	0
98498	2	0.55%	8	0	0	0	0	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98502	2	0.55%	3	0	0	0	0	0	0	0	5	0	0	0	0
36330	1	0.27%	0	0	0	0	0	0	0	0	5	0	0	0	0
97466	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.27%	1	0	0	0	0	0	0	0	4	0	0	0	0
98012	1	0.27%	3	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.27%	4	0	0	0	0	0	0	0	1	0	0	0	0
98033	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.27%	3	2	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.27%	4	0	0	0	0	0	0	0	0	1	0	0	0
98058	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.27%	3	0	0	0	0	0	0	0	0	0	2	0	0
98112	1	0.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.27%	0	0	4	0	0	0	0	0	1	0	0	0	0
98116	1	0.27%	4	1	0	0	0	0	0	0	0	0	0	0	0
98123	1	0.27%	0	0	0	0	0	0	0	5	0	0	0	0	0
98146	1	0.27%	0	0	0	0	0	0	0	0	5	0	0	0	0
98158	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.27%	7	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.27%	3	0	0	0	0	0	0	0	1	0	0	0	1
98258	1	0.27%	3	0	0	0	0	0	0	0	2	0	0	0	0
98311	1	0.27%	0	0	5	0	0	0	0	0	0	0	0	0	0
98312	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.27%	3	0	0	0	0	0	0	0	2	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98349	1	0.27%	0	0	0	0	0	0	0	0	5	0	0	0	0
98388	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.27%	0	0	0	0	0	0	0	0	0	4	0	0	0
98446	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.27%	4	0	0	0	0	0	0	0	1	0	0	0	0
98503	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98531	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0